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FAX TRANSMISSION

DATE: July 25, 2007

PTO IDENTIFIER: Application Number 09/866,557
Patent Number

Inventor: Hammond et al.

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8300

FROM: FISH & NEAVE IP GROUP, ROPES & GRAY LLP

Yu Lu, Ph.D., J.D.

PHONE: (617) 951-7268

Attorney Dkt. #: CSHL-P02-010

PAGES (Including Cover Sheet): 30

CONTENTS:

- Fee Transmittal (1 page)
- Supplemental Information Disclosure Statement (2 pages)
- Form PTO/SB/08 (6 References) (1 page)
- Copy of International Search Report from PCT/US2005/042488 (4 pages)
- Copies of References CG2-CJ2 (20 pages)
- Charge \$180.00 to deposit account 18-1945
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FISH & NEAVE IP GROUP, ROPES & GRAY LLP
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PTO/SB/97 (09-04)
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Application No. (if known): 09/866,557

Attorney Docket No.: CSHL-P02-010

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- Fcc Transmittal (1 page)
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- Copies of References CG2-CJ2 (20 pages)
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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2007		Complete if Known	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	09/866,557
TOTAL AMOUNT OF PAYMENT (\$) 180.00		Filing Date	May 24, 2001
		First Named Inventor	Scott Hammond
		Examiner Name	S. McGarry
		Art Unit	1635
		Attorney Docket No.	CSHL-P02-010

METHOD OF PAYMENT (check all that apply)

Check
 Credit Card
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 None
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Deposit Account
 Deposit Account Number: 18-1945
 Deposit Account Name: Fish & Neave IP Group, Ropes & Gray LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims
 _____ _____ _____ _____ Fee (\$) Fee Paid (\$)

HP = highest number of total claims paid for, if greater than 20

Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____	_____	_____ / 50 = _____ (round up to a whole number) x _____ = _____		

4. OTHER FEE(S)

Description	Fee (\$)	Fees Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)		
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement	180.00	

SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	50,306	Telephone	(617) 951-7268
Name (Print/Type)	Yu Lu, Ph.D., J.D.	Date	July 25, 2007		

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Dated: 07/25/07 Signature: Scott Whittemore (Scott Whittemore)

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Dated: 07/25/07 Signature: *Scott Whittemore*
(Scott Whittemore)

Docket No.: CSHL-P02-010
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hammond et al.

Application No.: 09/866,557

Confirmation No.: 4804

Filed: May 24, 2001

Art Unit: 1635

For: METHODS AND COMPOSITIONS FOR
RNA INTERFERENCE

Examiner: S. McGarry

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is filed after the mailing date of the first Office Action on the merits but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

In accordance with 37 CFR 1.98(a)(2)(ii), Applicants have not submitted copies of U.S. patents and U.S. patent applications. Applicants submit herewith copies of the non-patent references, CG2-CJ2, in accordance with 37 CFR 1.98(a)(2).

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Application No.: 09/866,557

Docket No.: CSHL-P02-010

Applicants also enclose herewith a copy of the International Search Report from PCT/US2005/042488 (Attorney Docket No.: CSHL-PW2-010).

In accordance with 37 CFR 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Supplemental Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Supplemental Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Deposit Account No. 18-1945 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. CSHL-P02-010.

Dated: July 25, 2007

Respectfully submitted,

By 

Yu Lu, Ph.D., J.D.

Registration No.: 50,306

FISH & NEAVE IP GROUP, ROPES & GRAY
LLPOne International Place
Boston, Massachusetts 02110
(617) 951-7000
(617) 951-7050 (Fax)
Attorneys/Agents For Applicant

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Used in Lieu of PTO/SB/08A/B
(Based on PTO 04-07 version)

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				<i>Complete if Known</i>		
				Application Number	09/866,557	
Sheet		1	of	1	Examiner Name	S. McGarry
					Attorney Docket Number	CSHL-P02-010

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	AI	US-6,130,092		10-10-2000	Lieber et al.	
	AJ	US-20020086356-A1		07-04-2002	Tuschi et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)					

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CG2	JORGENSEN <i>et al.</i> , "An RNA-Based Information Superhighway in Plants," <i>Science</i> , 279:1486-1487 (1998).	
	CH2	LINGEL, <i>et al.</i> , "Nucleic acid 3'-end recognition by the Argonaute2 PAZ domain," <i>Nature Structural & Molecular Biology</i> , 11(6):576-577 (2004).	
	CI2	PADDISON, <i>et al.</i> , "Cloning of short hairpin RNAs for gene knockdown in mammalian cells," <i>Nature Methods</i> , 1(2):163-167 (2004).	
	CJ2	ZHANG, <i>et al.</i> , "Single Processing Center Models for Human Dicer and Bacterial RNase III," <i>Cell</i> , 118:57-68 (2004).	

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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